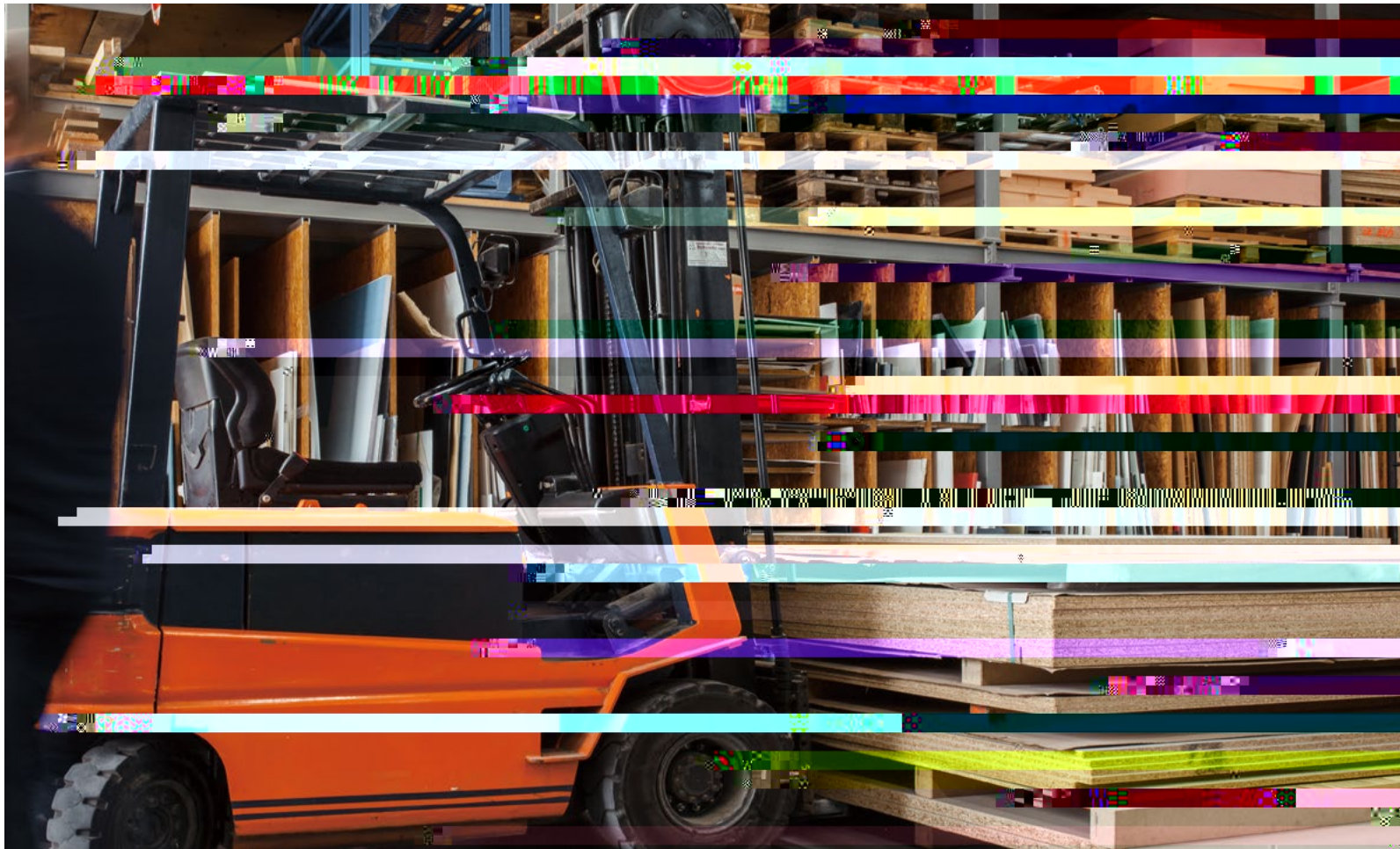


Technical data:

Technical data	
Working voltage	8V~36V DC
Working temperature	-40°C ~+75°C
Storage temperature	-40°C ~+85°C
Relative temperature	45%~90%
Preventive grade	IP66/67
Electrical protection	Power port input anti-reverse protection, output overcurrent short circuit protection.
	Signal port input/ output overvoltage and overcurrent protection.
Communication mode	CAN2.0B/RS232
Unit dimensions	141.7mm*123mm*40.4mm
Port resources	IG ignition key wakes up
	CAN2.0B*2
	10HZ~15KHZ frequency input *4
	Resistive analog input *4
	Analog input, 0~5 V or 4~20 mA*7
	Analog input, 0~32V*2
	Switch input *8
	3.2A Lower side PWM （Current closed loop） output *4
	2A High side PWM （50~1000Hz） output or switching output*8
	0~5V analog output *2
	5V/ 150mA fixed analog output *2
	13mA low level drive *3
Connector	2209129-1/TE/64PIN
Type of product test	